## **IRX1 Polyclonal Antibody**

Catalog Number: E-AB-52040



Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

**Reactivity** Human, Mouse

**Immunogen** Synthetic peptide of human IRX1

Host Rabbit Isotype IgG

**Purification** Antigen affinity purification

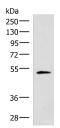
Conjugation Unconjugated

**Formulation** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

## **Applications Recommended Dilution**

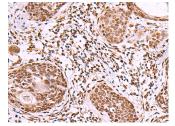
WB 1:500-1:2000 IHC 1:40-1:200 ELISA 1:5000-1:10000

## **Data**

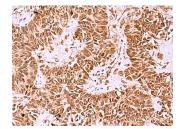


Western blot analysis of Human heart tissue lysate using IRX1 Polyclonal Antibody at dilution of 1:400

Observed Mw:Refer to figures Calculated Mw:50 kDa



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using IRX1 Polyclonal Antibody at dilution of 1:40(×200)



Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using IRX1 Polyclonal Antibody at dilution of 1:40(×200)

## **Preparation & Storage**

Storage Store at -20°C. Avoid freeze / thaw cycles.

## **Background**

This gene encodes a member of the Iroquois homeobox protein family. Homeobox genes in this family are involved in

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pattern formation in the embryo. The gene product has been identified as a tumor suppressor in gastric and head and neck cancers. A pseudogene of this gene is located on chromosome 13.

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